UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO. : 6,784,492 B1 DATED

: August 31, 2004

Page 1 of 2

INVENTOR(S) : Masakazu Morishita

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Drawings,

SHEET 10, FIG. 10, "CONCENTRATION" should read -- CONCENTRATION --.

Line 14, "parasite" should read -- parasitic --.

Column 3,

Line 33, "phosphor." should read -- phosphorus --.

Column 4,

Line 14, " \in s:" should read -- ε s: --; and

Line 51, "p-area" should read -- p+-area --.

Column 5,

Line 15, " $V_{th}V_{th}(N_3)$ " should read -- $V_{th} = V_{th}(N_3)$ --; and

Line 54, "phosphor" should read -- phosphorus --.

Column 6,

Line 36, "An n-area" should read -- ¶ An n-area --; and

Line 45, "n'-area" should read -- n'-area --.

Column 7,

Line 50, "p" should read -- μ --.

Column 8,

Lines 27 and 28, "ondulations" should read -- undulations --; and

Line 31, "ondulations." should read -- undulations. --.

Column 9,

Line 23, "can" should read -- can be --.

Column 10,

Line 3, "phosphor" should read -- phosphorus --;

Line 23, "of" should read -- of a --; and

Line 32, "reduce" should read -- reduces --.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12,

Line 25, "said" should read -- said first --;

Line 29, "second said channel is depicted" should read -- said second channel area is depleted --; and

Line 32, "said" should read -- said first --.

Signed and Sealed this

Eighteenth Day of October, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office